

4455 111 NW
(LAGUNA CASTILLO)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MESA DE LOS TOROS QUADRANGLE
NEW MEXICO-MCKINLEY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-1122
PLATE 12 OF 12

This report has not been edited
for conformity with Geological
Survey editorial standards or
stratigraphic nomenclature.

EXPLANATION



NON-FEDERAL COAL LAND-Land for
which the Federal Government
does not own the coal rights,
and for which the coal develop-
ment potential is not rated.



AREA OF HIGH COAL DEVELOPMENT
POTENTIAL FOR SUBSURFACE MINING
METHODS-For the Crevasse Canyon
Gibson No. 3 coal bed in areas
where the overburden ranges in
thickness from 200 to 1000 feet
(61 to 305 meters).

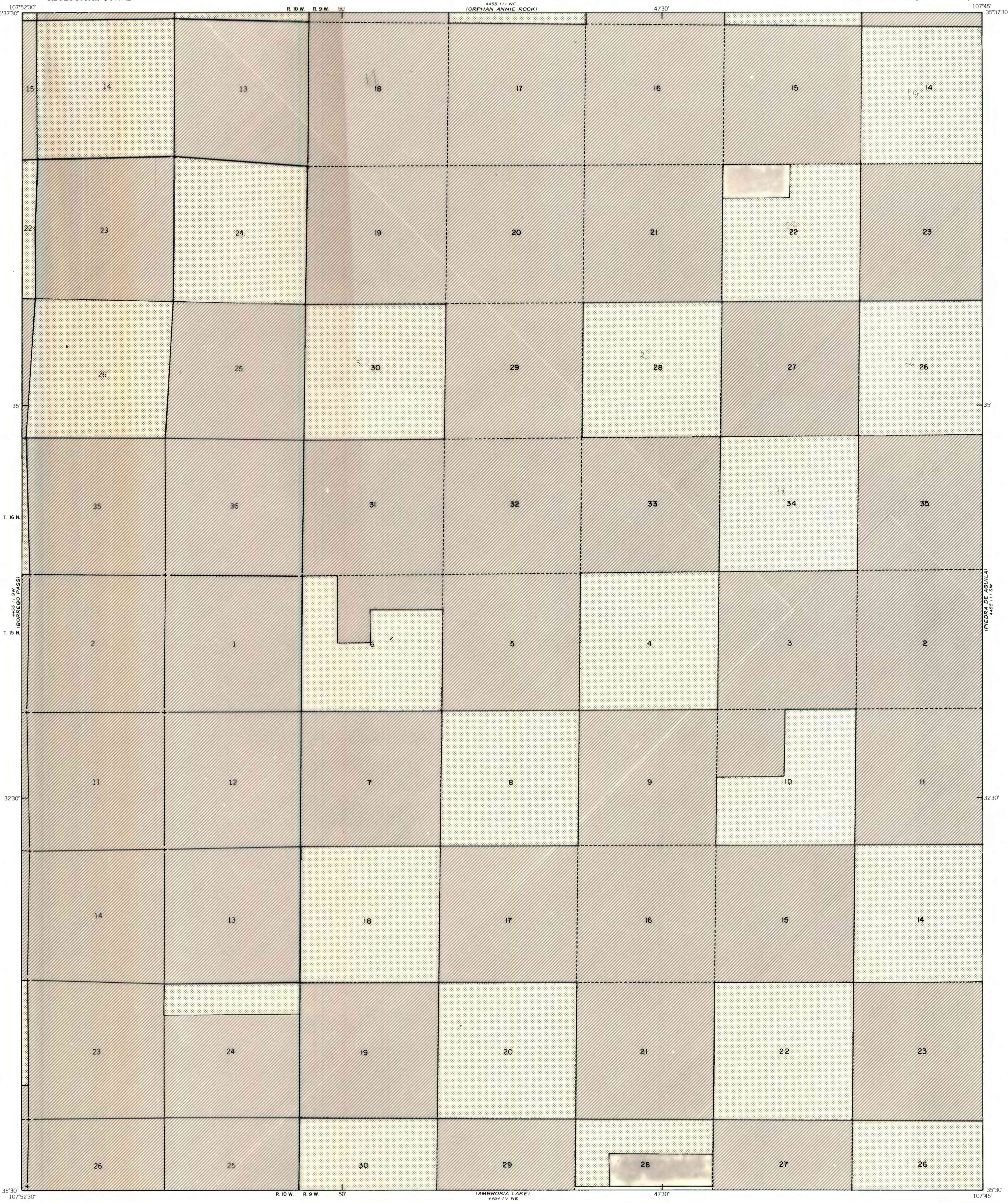


AREA OF UNKNOWN COAL DEVELOPMENT
POTENTIAL FOR SUBSURFACE MINING
METHODS-Includes areas where the
overburden is less than 3000 feet
(914 meters) with coal thickness
less than 3.0 feet (0.9 meters),
areas with insufficient data,
areas outside the coal outcrop or
limit of coal beds within the
Crevasse Canyon Formation,

To convert feet to meters,
multiply feet by 0.3048.

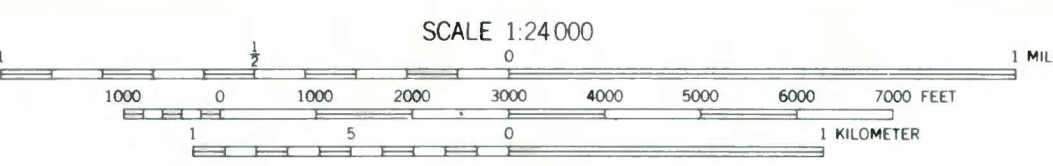
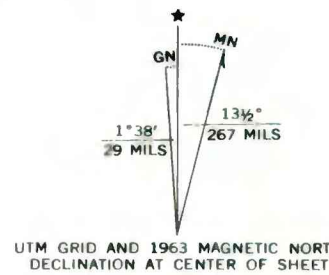
NOTE:
All section lines short dashed
----- are projected & shown in
approximate locations only.
Certified data not available.
Refer to B.L.M. MT plats for
related information.

NOTE: BLM coal ownership data
current as of Oct. 26, 1978.



4455 111 NW
(BOAT MOUNTAIN)

Base from U.S. Geological Survey, 1963



4455 111 SW
(SAW LUGAS DAM)

Compiled in 1978

COAL DEVELOPMENT POTENTIAL MAP OF THE MESA de los TOROS
QUADRANGLE, MCKINLEY COUNTY, NEW MEXICO
BY
BERGE EXPLORATION, INC.
1979

PLATE 12
COAL DEVELOPMENT POTENTIAL
FOR SUBSURFACE MINING METHODS